



SEQUENCE LISTING

<110> Hyung-Kwon Lim
Jung Hwan Park
Sung-Geun Kim

<120> TRANSFORMED SACCHAROMYCES CEREVISIAE AND
METHOD FOR MASS-PRODUCTION OF LK8 PROTEIN USING THE SAME

<130> 118.24USWO

<140> 10/587,155

<141> 2006-07-25

<150> KR04/05033

<151> 2004-01-27

<150> PCT/KR2005/000124

<151> 2005-01-26

<160> 2

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 258

<212> DNA

<213> Homo sapiens

<220>

<221> gene

<222> (1)...(258)

<223> LK8 cDNA

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ccaggggacaa ataaatgggc aggtcttgaa aaaaattact gccgtaaccc tgatggtgac	180
atcaatgggc cctgggtgcta cacaatgaat ccaagaaac tttttgacta ctgtgatatc	240
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<210> 2

<211> 255

<212> DNA

<213> Saccharomyces cerevisiae

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<221> sig_peptide

<222> (1)...(255)

<223> alpha-factor secretion signal

<400> 2

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tactcagatt	tagaagggga	tttcgatgtt	gctgttttgc	cattttccaa	cagcacaat	180
aacgggttat	tgtttataaa	tactactatt	gccagcattg	ctgctaaaga	agaaggggta	240
tctctcgaga	aaaga					255